

Title (en)  
MILLING CUTTER WITH ADJUSTABLE FINISHING INSERT

Publication  
**EP 0069316 B1 19850731 (EN)**

Application  
**EP 82105705 A 19820628**

Priority  
US 28137481 A 19810708

Abstract (en)  
[origin: EP0069316A1] A milling cutter (10) having an adjustable finishing insert assembly (30) provided with a finishing insert pocket (32) having a planar bottom wall (40) disposed at an inclined angle relative to the planar surface (16) of the cutter. A locating seat (34), having a finishing insert (36) fixedly mounted therein, is adjustably mounted within the insert pocket (32). By adjusting the position of the locating seat (34) relative to the insert pocket (32), the angle of the cutting edge of the finishing insert (36), relative to the milling cutter (10) is varied.

IPC 1-7  
**B23C 5/24**

IPC 8 full level  
**B23C 5/06** (2006.01); **B23C 5/24** (2006.01)

CPC (source: EP US)  
**B23C 5/2226** (2013.01 - EP US); **B23C 5/24** (2013.01 - EP); **B23C 5/2486** (2013.01 - EP US); **B23C 5/2489** (2013.01 - EP US); **Y10T 407/1912** (2015.01 - EP US); **Y10T 407/1916** (2015.01 - EP US); **Y10T 407/1932** (2015.01 - EP US)

Cited by  
EP0606086A1; DE4419668C1; EP0104517A3; EP0182290A3; EP0222156A1; US4743144A; WO2007065945A1

Designated contracting state (EPC)  
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